PTO/SB/05 (11-00)

Please type a plus sign (+) inside this box —

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

MIO 0083 PA Attorney Docket No. Todd R. Abbott First Inventor SEMICONDUCTOR DAMASCENE TRENCH AND METHODS THEREOF EL747953247US

Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS			sistant Co Patent A		oner for Patents
See MPEP chapter 600 concerning utility patent application contents.			shington,		
	orm (e.g., PTO/SB/17) duplicate for fee processing)	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
2. Applicant claims s See 37 CFR 1,27	8. Nucleotide and/or Amino Acid Sequence Submission				
3. X Specification (preferred arrangement	(if applicable, all necessary) a. Computer Readable Form (CRF)				
- Descriptive title	of the invention	b. Specification Sequence Listing on:			
	e to Related Applications arding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or			
- Reference to se	equence listing, a table,	ii. paper			
or a computer p - Background of	program listing appendix the Invention	c. Statements verifying identity of above copies			
- Brief Summary	of the Invention	ACCOMPANYING APPLICATION PARTS			
- Detailed Description	on of the Drawings (<i>if filed</i>) iption	Assignment Papers (cover sheet & document(s))			
- Claim(s)	Disalegues	37 CFR 3.73(b) Statement Y Power of			
- Abstract of the	(when there is an assignee) Attorney				
4. X Drawing(s) (35 U	11. English Translation Document (if applicable)				
5. Oath or Declaration	n unsigned [Total Pages 1] 12. Information Disclosure Statement (IDS)/PTO-1449 Citations				
a. X Newly exec	1 1 1				
b. Copy from a	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. <u>DELET</u>	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Signed sta named in	Paguast and Cartification under 25 U.S.C. 122				
1.63(d)(2)		(b)(2)(B)(i). Applicant must attach form PTO/SB/35			
6. X Application Data	or its equivalent.				
77. Utilei.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:					
Continuation Divisional Continuation-in-part (CIP) of prior application No.:/					
Prior application information: Examiner Group Art Unit:					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.					
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
X Customer Number or Bar Code Label (Insert Customer Number or Asset to be used		or Correspondence address below			
Name	22269				
	PATENT TRANSMIN OFFICE				
Address	PATENT TRADEMARK OFFICE .				
City	S	tate	Zip (Code	
Country	Teleph	none	Fá	ax .	
Name (Print/Type) Thomas E. Lees Registration No. (Attorney/Agent) 46,867					
Name (Print/Type)	Constitution vo. printer		yrAgent)	August 30, 2001	
Signature	1000 11 V	lo	Date	Au	gust 30, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.